Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 01 Sep 2024 until 23:59 on Monday 02 Sep 2024

Forecast Issued on Saturday 31 Aug 2024 at 13:36 by Met Office Aberdeen

Confidence: High confidence at first, soon falling low by Monday due to uncertainties on track and extent of heavy showers.

Headline for Sunday 01 Sep 2024: Mainly dry with sunny spells through Sunday.

Mountain weather hazards on Sunday 01 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	20%	20%	20%

Forecast for Sunday 01 Sep 2024

Weather: Dry with mostly clear skies through the overnight period, some cloud over summits. Sunny start to the day in the north with patchy cloud further south. Patchy cloud and sunny spells for much of the day but turning increasingly cloudy into the evening with the chance of a little light rain or drizzle.

Chance of cloud-free hill tops above 800m: 80%, falling 40% in the south later in the afternoon

Low cloud and visibility: Few or scattered cloud base 500-700m, becoming broken in the south later in the afternoon. Visibility mainly good but poor in hill fog.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 01 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	19/26 SE	24/31 SE	26/35 SE	27/37 SE	27/37 SE	24/33 SE	24/33 SE	26/35 SE	24/32 SE
900	15/20 SE	18/25 S	19/26 SE	19/29 SE	19/28 SE	20/30 SE	17/26 SE	19/28 SE	17/25 SE
600	6/9 SE	7/11 S	6/10 SE	10/17 SE	11/18 SE	14/24 SE	9/16 SE	9/16 SE	5/10 SE
300	5/10 W	5/10 W	5/12 W	6/11 NE	6/13 SE	6/14 SE	5/10 S	5/9 E	4/9 SW
Glen	4/11 SW	4/11 S	4/11 S	5/13 S	6/16 S	5/15 S	5/13 S	3/10 S	2/9 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-2	3/-3	3/-4	4/-2	6/1	6/1	6/1	6/1	7/2
900	9/5	9/5	8/4	9/5	10/6	12/8	11/7	11/7	11/7
600	10/8	10/8	9/8	10/8	12/10	13/10	12/10	12/11	12/11
300	8/6	7/5	8/6	13/12	15/14	16/15	15/14	12/12	12/11
Glen	9/7	8/7	9/7	14/13	17/15	17/16	15/14	13/13	12/12
Freezing Level*	2400m	2100m	2100m	2800m	3200m	3200m	3200m	3200m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling cold at height, be prepared with appropriate layers.

Forecast for Monday 02 Sep 2024

Weather: Cloudy through the overnight period with the chance of the odd shower. Largely dry through the morning but heavy rain approaching from the southwest by midday, spreading across the region during the afternoon. Becoming drier with cloud breaking up during the evening to leave clear spells.

Maximum wind: East or southeast 10-15 mph, becoming west or southwest 10-15 mph later

Chance of cloud-free hill tops above 800m: 60% during the morning, reducing to 40% by early afternoon, 80% into the evening.

Low cloud and visibility: Few or scattered low cloud base 500-700m during the morning. Scattered or broken cloud base 500-700m in association with heavy rain, breaking up into the evening. Visibility moderate or poor in heavy rain, otherwise good.

Temperature: **Glens:** Plus 12 rising to plus 17 Celsius
At 800m: Plus 9 to 12 Celsius
Freezing level: Above summits

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